Course Unit Descriptor

Study Programme: Agricultural tourism and rural development

Course Unit Title: Quality management

Course Unit Code: 70AT7028

Name of Lecturer(s): Nataša B. Vukelić, Ph.D., Assistant Professor

Type and Level of Studies: Undergraduate Academic Studies

Course Status (compulsory/elective): Mandatory

Semester (winter/summer): Winter Language of instruction: English

Mode of course unit delivery (face-to-face/distance learning): Face-to-face

Number of ECTS Allocated:5

Prerequisites: None

Course Aims:

Acquiring the knowledge about quality management. Mastering the terminological concepts and methods of product quality management, services and business system processes in agricultural production. Gaining the knowledge of the importance of quality control and standardisation in business and production processes, as well as products and services.

Learning Outcomes:

Students will be able to manage a quality system and apply the methods and means of building a quality system. They will be capable of introducing and maintaining HACCP. Monitoring and developing the ISO standards and quality system.

Syllabus:

Theory

- INTRODUCTION TO QUALITY, THE CONCEPT OF QUALITY
- QUALITY SYSTEM MANAGEMENT IN BUSINESS SYSTEMS
- APPROACHES, METHODS, AND MEANS OF BUILDING A QUALITY SYSTEM
- ISO STANDARDS
- TQM (Total Quality Management)
- HACCP
- QUALITY SYSTEM DOCUMENTATION
- IMPORTANCE AND FEATURES OF THE QUALITY MANAGEMENT IN AGRICULTURE PRODUCTION

Practical Instruction:

CASE STUDIES IN QUALITY MANAGEMENT AND THE APPLICATION OF QUALITY SYSTEMS.

Required Reading:

Knowles, G (2011): Quality Management, Graeme Knowles & bookboon.com, ISBN: 978-87-7681-875-3 Oakland, J.S. (1993): Total Quality management (Second Edition), Butterworth, LtD., Oxford. Hoyle D. (2007): Quality Management Essentials, First edition, Elsevier Limited, Butterworth-Heinemann

Weekly Contact Hours:		Lectures: 3		Practica	l work: 2	
Teaching Methods: Lectures, seminars, hands-on-exercises						
Knowledge Assessment (maximum of 100 points):						
Pre-exam obligations	points		Final exam		points	
Active class participation	20		written exam		20	
Practical work			oral exam		30	
Preliminary exam(s)			•••••			
Seminar(s)	30					

The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project presentation, seminars, etc.